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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/941,564	08/30/2001	Makoto Urade	0020-4895P	6156	
2292	7590 04/09/2003				
	WART KOLASCH &	EXAMINER			
PO BOX 747 FALLS CHU	OX 747 LS CHURCH, VA 22040-0747 MAPLES, JOHN S				
	,				
			ART UNIT	PAPER NUMBER	
			1745		
			DATE MAILED: 04/09/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

			AS-		
	Application No.	Applicant(s)	1.12		
	09/941,564	URADE ET AL.			
Office Action Summary	Examiner	Art Unit			
	John S. Maples	1745			
The MAILING DATE of this communication ap Period for Reply	ppears on the cover sheet	with the correspondence addres	s		
A SHORTENED STATUTORY PERIOD FOR REPI THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a release. If NO period for reply is specified above, the maximum statutory period. Failure to reply within the set or extended period for reply will, by statu. - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	136(a). In no event, however, may ply within the statutory minimum of d will apply and will expire SIX (6) No te, cause the application to become	v a reply be timely filed thirty (30) days will be considered timely. MONTHS from the mailing date of this commule ABANDONED (35 U.S.C. § 133).	nication.		
1) Responsive to communication(s) filed on 26	March 2003 .				
2a) ☐ This action is FINAL . 2b) ☑ T	his action is non-final.				
3) Since this application is in condition for allow closed in accordance with the practice unde Disposition of Claims			erits is		
4)⊠ Claim(s) <u>1-11</u> is/are pending in the application	n				
4a) Of the above claim(s) <u>2-11</u> is/are withdray					
5) Claim(s) is/are allowed.	an nom consideration.				
6)⊠ Claim(s) <u>1</u> is/ are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/	or election requirement				
Application Papers	or olookon roquironioni.				
9) The specification is objected to by the Examin	er.				
10)⊠ The drawing(s) filed on 11 December 2001 is/	are: a)⊡ accepted or b)⊠	objected to by the Examiner.			
Applicant may not request that any objection to t	he drawing(s) be held in ab	eyance. See 37 CFR 1.85(a).			
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.					
If approved, corrected drawings are required in re	eply to this Office action.				
12)☐ The oath or declaration is objected to by the E	xaminer.				
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreig	gn priority under 35 U.S.	C. § 119(a)-(d) or (f).			
a)⊠ All b)□ Some * c)□ None of:					
1. Certified copies of the priority documer	nts have been received.				
2. Certified copies of the priority documer	nts have been received in	Application No			
 3. Copies of the certified copies of the pricapplication from the International B * See the attached detailed Office action for a list 	ureau (PCT Rule 17.2(a))).	je		
14) Acknowledgment is made of a claim for domes	tic priority under 35 U.S.	C. § 119(e) (to a provisional app	olication).		
a) ☐ The translation of the foreign language pr 15)☐ Acknowledgment is made of a claim for domes					
Attachment(s)		- -			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice	ew Summary (PTO-413) Paper No(s) of Informal Patent Application (PTO-152			

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1. Applicant's election with traverse of Group I in Paper No. 8 is acknowledged. The traversal is on the grounds that there is no serious burden on the examiner to examine all of the recited groups and that the inventions are not independent or distinct. This is not found persuasive because each of the four groups outlined in the February 28, 2003 restriction requirement are classified in different subclasses and so there would be serious burden on the examiner to search all of these subclasses. Also, each of the four groups are distinct from one another because of the reasons set forth in the above requirement and do not bear repeating because the reasons are set forth therein.

The requirement is still deemed proper and is therefore made FINAL.

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claim 1 is rejected under 35 U.S.C. 102(e) as being anticipated by Ferraro et al. (Ferraro)

Reference is made to paragraph 8 of Ferraro along with paragraph 17 and Figures 1-6, with particular note to Figures 1 and 6. In these portions of Ferraro, the claimed thickness of less than 0.18 mm for the lower part of the can is shown and the thickness of the sealing portion of the can in Ferraro being of a value 1.4 times the thickness of the lower part of the can is also taught.

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4. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every

feature of the invention specified in the claims. Therefore, the sealing portion of the can that is

1.4 times the thickness of the lower part of the can must be shown or the features canceled from

the claim. No new matter should be entered.

A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

5. Figures 15-17 should be designated by a legend such as --Prior Art-- because only that which is old is illustrated. See MPEP § 608.02(g). A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to John S. Maples whose telephone number is 703-308-1795. The examiner can normally be reached on Monday-Thursday from 6:15-3:45.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Ryan can be reached on 703-308-2383. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9310 for regular communications and 703-872-9311 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

John S. Maples
Primary Examiner
Art Unit 1745

JSM April 7, 2003